

Docket No. 244936US0X CIP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Naoto KIJIMA, et al.

SERIAL NO: New Application

GAU:

FILED: Herewith

EXAMINER:

FOR: PHOSPHOR AND ITS PRODUCTION PROCESS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449 and cited in the attached International Search Report. Copies of the listed references were previously filed in the parent application serial no. 10/325,826 filed December 23, 2002.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 244936US0XCIP		SERIAL NO. New Application	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Naoto KIJIMA, et al.			
				FILING DATE Herewith		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	6,153,123	11/28/2000	M. J. HAMPDEN-SMITH, et al.			
	AB	6,180,029	01/30/2001	M. J. HAMPDEN-SMITH, et al.			
	AC	6,193,908	02/27/2001	M. J. HAMPDEN-SMITH, et al.			
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	AH	6,039,894	03-2000	SANJURJO, et al.			
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		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO	2000-109825	4/18/00	Japan w/attached English Abstract		x	
	AP	2000-336353	12/5/00	Japan w/attached English Abstract		x	
	AQ	2000-87033	3/28/00	Japan w/attached English Abstract		x	
	AR	2001-107038	4/17/01	Japan w/attached English Abstract		x	
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AU	Y. C. KANG, et al., Journal of Materials Science Letters, vol. 19, pages 1225-1227, "THE EFFECT OF METAL CARBONATE FLUXES ON THE CRYSTALLINITY, MORPHOLOGY, AND PHOTOLUMINESCENCE CHARACTERISTICS OF Y ₂ O ₃ :Eu PHOSPHOR IN SPRAY PYROLYSIS", 2000					
	AV	Y. C. KANG, et al., J. Am. Ceram. Soc., vol. 84, no. 2, pages 447-449, "SODIUM CARBONATE FLUX EFFECTS ON THE LUMINESCENCE CHARACTERISTICS OF (Y _{0.5} Gd _{0.5}) ₂ O ₃ :Eu PHOSPHOR PARTICLES PREPARED BY SPRAY PYROLYSIS", 2001					
	AW	Y. C. KANG, et al., Jpn. J. Appl. Phys., vol. 39, pages L1305-L1307, "THE EFFECT OF METAL CHLORIDE FLUXES ON THE PROPERTIES OF PHOSPHOR PARTICLES IN SPRAY PYROLYSIS", 2000					
	AX	Y. C. KANG, et al., Journal of the European Ceramic Society, vol. 22, pages 1661-1665, "USE OF LiCl FLUX IN THE PREPARATION OF Y ₂ O ₃ :Eu PHOSPHOR PARTICLES BY SPRAY PYROLYSIS", 2002					
	AY	B. XIA, et al., J. Mater. Chem., vol. 11, pages 2925-2927, "SYNTHESIS OF CeO ₂ NANOPARTICLES BY SALT-ASSISTED ULTRASONIC AEROSOL DECOMPOSITION", 2001					
	AZ	B. XIA, et al., Advanced Materials, vol. 13, no. 20, pages 1579-1582, "NOVEL ROUTE TO NANOPARTICLE SYNTHESIS BY SALT-ASSISTED AEROSOL DECOMPOSITION", October 16, 2001				<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							